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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,373	03/25/2004	Toshio Furukawa	119235	4739

25944 7590 12/22/2005

OLIFF & BERRIDGE, PLC  
P.O. BOX 19928  
ALEXANDRIA, VA 22320

EXAMINER
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SMITH, RICHARD A

ART UNIT	PAPER NUMBER
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2859

DATE MAILED: 12/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

8

<b>Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/808,373	FURUKAWA, TOSHIO	
	<b>Examiner</b>	<b>Art Unit</b>	
	R. Alexander Smith	2859	

All participants (applicant, applicant's representative, PTO personnel):

(1) R. Alexander Smith.

(3) Kirk Berkhimer.

(2) Eric Morehouse.

(4) \_\_\_\_\_.

Date of Interview: 20 December 2005.

Type: a) ☐ Telephonic b) ☐ Video Conference  
c) ☒ Personal [copy given to: 1) ☐ applicant 2) ☒ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1-23.


Identification of prior art discussed: Nakayama and Nakayama in combination.

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

  
**RICHARD SMITH**  
**PRIMARY EXAMINER**

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

\_\_\_\_\_  
Examiner's signature, if required

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

In reviewing the request for reconsideration, it appears to the examiner that Nakayama may disclose obtaining and/or determining whether the obtained data is normal or abnormal so as to exclude the obtained data that is abnormal data. In embodiment 1 Nakayama discusses operations of the synchronization circuit and discusses how this interacts with a (not shown) A/D converter and a CPU. In column 11, lines 19-37, Nakayama discusses how the measured data is used to determine the abnormal state and if abnormal the data is collected again.